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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/062,619	01/31/2002	Kevin Goodman	17403-0003	2439	
20786	7590 02/15/2005		EXAMINER		
KING & SPALDING LLP			MOAZZAMI, NASSER G		
	REE STREET, N.E. GA 30303-1763	· ·	ART UNIT	PAPER NUMBER	
	•		2187		
			DATE MAILED: 02/15/200	DATE MAILED: 02/15/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/062,619	GOODMAN, KEVIN			
Office Action Summary	Examiner	Art Unit			
	Nasser G Moazzami	2187			
The MAILING DATE of this communication app		correspondence address			
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply secified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tir by within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a, cause the application to become ABANDONE	mely filed ys will be considered timely. the mailing date of this communication. ED (35 U.S.C. § 133).			
Status					
1)⊠ Responsive to communication(s) filed on 31 J	anuary 2002.				
	•				
3) Since this application is in condition for allowa	·				
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.			
Disposition of Claims					
4)⊠ Claim(s) <u>1-29</u> is/are pending in the application					
	4a) Of the above claim(s) is/are withdrawn from consideration.				
5) Claim(s) is/are allowed.					
6) Claim(s) 1,2,4-7,14,18,20-22 and 27 is/are rej	Claim(s) <u>1,2,4-7,14,18,20-22 and 27</u> is/are rejected.				
7) Claim(s) 3,8-13,15-17,19,23-26,28 and 29 is/a	are objected to.				
8) Claim(s) are subject to restriction and/o	or election requirement.				
Application Papers					
9) The specification is objected to by the Examine	er.				
•)⊠ The drawing(s) filed on <u>31 January 2002</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.				
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correct		•			
11) ☐ The oath or declaration is objected to by the Ex	xaminer. Note the attached Office	Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. & 119/a)-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of:	. p	, (0) 0. (1).			
1. ☐ Certified copies of the priority document	s have been received.				
2. Certified copies of the priority document		ion No.			
3. Copies of the certified copies of the prio	• •				
application from the International Burea	•	ŭ			
* See the attached detailed Office action for a list	of the certified copies not receive	ed.			
Attachment(s)	_				
1) Notice of References Cited (PTO-892)	4) Interview Summary				
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) 	Paper No(s)/Mail Da 5) Notice of Informal F	ate Patent Application (PTO-152)			
Paper No(s)/Mail Date <u>05/02/2002</u> .	6) Other:	,			

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DETAILED ACTION

Information Disclosure Statement

1. Information Disclosure Statement submitted on 05/02/2002 has been considered by examiner. See attached PTO-1449.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claims 1-2, 4-7, 14, 18, 20-22 and 27 are rejected under 35 U.S.C. 102(e) as being anticipated by Fetkovich (US Patent No. 6681329).

As per claim 1, Fetkovich teaches a method for dynamically setting an optimal base address for a component of a process comprising: detecting that a process has been loaded from a persistent storage into a memory of a computer system, wherein said process is comprised of one or more components [loading the application program and its component modules (column 1, lines 48-49); loading the

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executable code into memory 114 from storage device 118 (column 4, lines 33-34)]; for each of said components, determining whether an in-memory base address is equivalent to a preferred base address of an on-disk representation of the component; and in response to determining that for a selected component the in-memory base address is not equivalent to the preferred base address, updating the on-disk representation of the selected component to reflect the in-memory base address [determining whether the load address and the default load address are unequal (column 5, lines 41-43); fixing up the addresses in the program as it relocates to a new address (column 6, lines 15-18)].

As per claim 2, Fetkovich teaches a computer readable medium having stored thereon computer executable instruction for performing the method of claim 1 [computer program product having computer usable medium with computer readable program code (column 2, lines 30-32)].

As per claim 4, Fetkovich teaches saving an audit report for recording transaction data associated with the step of updating the on-disk representation of the selected component to reflect the in-memory base address [list of addresses].

As per claim 5, Fetkovich teaches creating a list of all of the components in the process [component modules]; and for each component in the list, comparing the

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component's in-memory base address to the preferred base address of the on-disk representation of the component [see the citation in previous claim].

As per claim 6, Fetkovich teaches determining that a conflicting component caused the selected component to be relocated to the in-memory base address [it is inherent that if the component has to be relocated, it is because of conflict with the other component].

As per claim 7, Fetkovich teaches a computer readable medium having stored thereon computer executable instruction for performing the method of claim 6 [computer program product having computer usable medium with computer readable program code (column 2, lines 30-32)].

As per claim 14, Fetkovich teaches changing the preferred base address of the on-disk representation of the selected component to the in-memory base address; and binding the on-disk representation of the selected component to the in-memory base address [fixing up code and pointers for the relocated addresses (column 1, lines 55-58)].

As per claims 18, 20-22 and 27, claims 18, 20-22 and 27 encompass the same scope of the invention as those of claims 1-2, 4-7 and 14 in addition of a system for

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performing the steps of the method claims. Therefore, claims 18, 20-22 and 27 are rejected for the same reasons as stated above with respect to claims 1-2, 4-7 and 14.

Allowable Subject Matter

4. Claims 3, 8-13, 15-17, 19, 23-26 and 28-29 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

- 5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. See attached PTO-892.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nasser G Moazzami whose telephone number is (571) 272-4195. The examiner can normally be reached on 7:00AM-5:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Donald Sparks can be reached on (571) 272-4201. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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7. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

NASSER MOAZZAMI PRIMARY EXAMINES

02/11/2005